PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Confirmation No.: 9375

Dovle, et al.

Group Art Unit: Unassigned

Serial No.: 10/579,683

Examiner: Unassigned

Filed: May 17, 2006

Docket No. 820701-1315

For: Engineering Enzymes Through Genetic Selection

RESPONSE TO NOTIFICATION OF DEFECTIVE RESPONSE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

In response to the Notification of Defective Response dated June 20, 2007, applicant hereby submits the sequence listing in computer readable form..

Respectfully submitted,

/todd deveau/

Todd Deveau, Reg. 29,526

THOMAS, KAYDEN, HORSTEMEYER & RISLEY, L.L.P. Suite 1750 100 Galleria Parkway N.W. Atlanta, Georgia 30339 (770) 933-9500